

# Freight Shipments To, From, and Within Missouri

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF<sup>2</sup>). FAF<sup>2</sup> integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF<sup>2</sup> data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight\_analysis/faf.

## **Shipments by Mode: 2002**

Tons (millions)								Value (\$ millions)						
	Within State		From State		To State		Within State		From State		To State			
	Number	Percent	Number	Percent	Number	Percent	Number Percent		Number Percent		Number Percent			
Total	207.8	100	173.7	100	173.6	100	97,858.3	100	149,960.1	100	172,479.7	100		
Truck	187.7	90	99.7	57	92.2	53	90,716.6	93	98,095.4	65	129,519.9	75		
Rail	2.9	1	28.3	16	45.6	26	267.7	<1	20,011.5	13	11,175.8	6		
Water	9.7	5	16.3	9	1.4	<1	17.2	<1	1,126.2	<1	172.0	<1		
Air, air & truck	<0.1	<1	<0.1	<1	<0.1	<1	5.3	<1	1,812.3	1	3,204.8	2		
Truck & rail	<0.1	<1	1.1	<1	0.9	<1	1.0	<1	1,374.5	<1	1,055.9	<1		
Other intermodal <sup>1</sup>	0.2	<1	3.8	2	0.6	<1	3,312.3	3	17,937.4	12	16,468.0	10		
Pipeline & unknow	$\mathbf{n}^2$ 7.2	3	24.4	14	32.9	19	3,538.1	4	9,602.9	6	10,883.3	6		

<sup>&</sup>lt;sup>1</sup>Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; <sup>2</sup>Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

#### **Top Commodities: 2002**

	Tons (milli		Value (\$ millions)								
Within State		From State		To State		Within State		From State		To State	
Total	207.8	Total	173.7	Total	173.6	Total	97,858.3	Total 1	149,960.1	Total	172,479.7
Gravel	48.9	Cereal grains	31.0	Coal	34.3	Machinery	13,910.1	Motorized vehicles	3 23,024.9	Machinery	28,396.4
Cereal grains	29.2	Coal, n.e.c. <sup>1</sup>	23.7	Coal, n.e.c. <sup>1</sup>	28.3	Mixed freight	7,342.4	Mixed freight	12,060.1	Motorized vehicles	3 20,578.1
Natural sands	18.1	Gravel	19.7	Cereal grains	8.8	Misc. mfg. prods.	6,556.7	Machinery	10,958.9	Mixed freight	12,323.6
Waste/scrap	16.3	Waste/scrap	12.9	Gasoline	8.5	Pharmaceuticals	6,225.2	Pharmaceuticals	10,770.2	Electronics	11,473.6
Other ag prods.	11.5	Other ag prods.	9.9	Nonmetal min. pro	ods. <sup>2</sup> 7.7	Unknown	5,365.0	Misc. mfg. prods.	9,996.1	Pharmaceuticals	9,860.0

 $<sup>^{1}\</sup>text{Coal and petroleum products, not elsewhere classified;} ^{2}\text{Nonmetallic mineral products;} ^{3}\text{Motorized and other vehicles (including parts)}.$ 

#### **Top Trading Partners: 2002**

	Tons (r	millions)		Value (\$ millions)			
	Number	Percent		Number	Percent		
Total	347.2	100	Total	322,439.8	100		
Foreign	11.9	3	Foreign	13,042.4	4		
Domestic	335.3	97	Domestic	309,397.4	96		
Illinois	83.1	24	Illinois	61,540.5	19		
Kansas	47.5	14	Kansas	32,210.5	10		
Wyoming	32.6	9	0hio	17,640.8	5		

Note: Numbers may not add to totals due to rounding.

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